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UNITED STATES DEPARTMENT OF AGRICULTURE

SERVICE AND REGULATORY ANNOUNCEMENTS

BUREAU OF ANIMAL INDUSTRY

JUNE 1934

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the Bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D.C., at 5 cents each or 25 cents a year (foreign, 45 cents). A supply will be sent to each official in charge of a station or branch of the Bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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CHANGES IN DIRECTORY

Meat Inspection Granted

‡218 Canine Catering Co. of America, Inc., Oakmont, Pa.

Meat Inspection Withdrawn

2–ZZ Armour & Co., 375 West Fourth Street South, Salt Lake City, Utah.
628 W. W. Rose Co. 8 Wilson Street, Trenton, N.J.
702 F. Blumenhagen, 1533 Augusta Street, Chicago, Ill.
785 Kosher Food Industries, 1115 Fleeman Avenue, Brooklyn, N.Y.
From subsidiary.—Begley Food Products Co., American Provisions Export Co., Hygrade Provision Co., Inc., and B. S. Pincus, under establishment 235, Hygrade Food Products Corporation, Chicago, Ill.

Meat Inspection Extended

235 Hygrade Food Products Corporation, Chicago, Ill., to include A. Fink & Sons, Inc., Bushwick Pork Packing Co., Inc., and Dunlevy-Franklin Corporation.
391 F. G. Vogt & Sons, Inc., Philadelphia, Pa., to include Modern Food Process Co.

Change of Location of Official Establishment

755 A. C. Hunt Co., Inc., 365 Liberty Street, Springfield, Mass., instead of 20 Sanford Street.
846 Arnurius, Dunn & Co., 236–242 Pleasant Street, Hartford, Conn., instead of 49 Commerce Street.

‡ No sealed cars.

Change of Address of Official in Charge

Dr. C. E. Mootz, 1007 New Federal Building, Detroit, Mich., instead of 400–401 C.P.A. Building, 2411 Fourteenth Avenue.

Dr. B. F. Gooch, 506 Carondelet Building, New Orleans, La., instead of 230 Balter Building.

C. D. Sherman, care Arnurius, Dunn & Co., 236–242 Pleasant Street, Hartford, Conn., instead of 49 Commerce Street.

New Substation

Oakmont, Pa., meat inspection, under Philadelphia, Pa.

Note

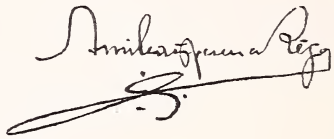
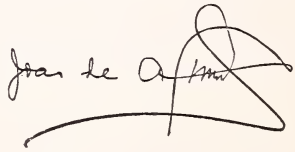
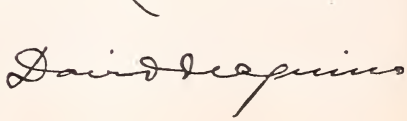
Character indicating no sealed cars should be removed preceding establishment 755, A. C. Hunt Co., Inc., Springfield, Mass.

Establishment 328, Albert A. Pincus, Inc., Philadelphia, Pa., is located at 134 North Delaware Avenue instead of 124 North Delaware Avenue.

NOTICES REGARDING MEAT INSPECTION

FOREIGN MEAT-INSPECTION OFFICIALS

Names and specimen signatures of foreign officials who have been authorized by their national government to sign and issue foreign meat-inspection certificates for meat and meat food products exported to the United States.

Country and name	Signature
Brazil	
Amilcar Pereira Rego	
Nestôr P. Corrêa	
Joaõ de Aquino	
Romeu Pace	
David de Aquino	

FOREIGN MEAT-INSPECTION OFFICIALS—Continued

Country and name	Signature
Brazil	
Almyr Pires Ferreira	
Gesualdo Crocco	
José Barroso	
Afonso Ribeiro Pires	
Diogo Octavio Ferraz de Vasconçellos	
José Rodrigues de Oliveira	
Pedro Lopes Fernandes	
Oswaldo Corrêa	

FACSIMILE OF CUBAN MEAT-INSPECTION CERTIFICATE

The facsimile shown on page 54 represents the form of approved meat-inspection certificate for Cuba acceptable under the provisions of B.A.I. Order 211 (revised), regulation 27, section 5, paragraph 5.

REPUBLICA DE CUBA

SECRETARIA DE SANIDAD Y BENEFICENCIA

DIRECCION DE SANIDAD

Servicio de Veterinaria e Inspección de Carnes

CERTIFICADO OFICIAL DE INSPECCION DE CARNES

El que suscribe Jefe del Servicio de Veterinaria e Inspección de carnes, CERTIFICO: que la carne y productos alimenticios de carne aquí descritos se derivan de ganado vacuno, ovino, porcino o caprino; que recibieron inspección veterinaria ante-mortem y post-mortem al tiempo de sacrificarse; que dicha carne y productos alimenticios de carne son artículos buenos, sanos y apropiados para alimento del ser humano; que no han sido tratados ni contienen ningún preservativo, substancia colorante u otra substancia que los Reglamentos de la Secretaría de Sanidad de Cuba prohiba; y que dicha carne o productos alimenticios de carne han sido manipulados en forma sanitaria en este país.

Artículo:	Número de Piezas o Bultos:	Peso:

Marcas de identificación de la carne y bultos: .....

.....

.....

.....

Embarcador: .....

Dirección: ..... Destino: .....

Consignatario: .....

Marcas de embarque: .....

.....

Lugar: ..... Fecha: .....
Ciudad. País.

.....
Jefe del Servicio de Veterinaria e Inspección de carnes de la Secretaría de Sanidad y Beneficencia.

MARKING MEAT FOR GREAT BRITAIN

The Bureau is officially informed that under subsection (1) of section 2 of the Merchandise Marks Act, 1926 (16 and 17 Geo. 5, c. 53), of Great Britain, bacon and hams imported into England, Wales, and Scotland, on and after July 22, 1934, shall bear an indication of the country of origin.

In the case of bacon or ham with rind on the indication of origin shall be marked as follows:

(1) Each side of bacon shall bear the indication of origin branded or stamped durably and conspicuously on the rind in block letters not less than three-quarters of an inch in height and not more than one-twelfth of an inch apart, in two lines of letters joining on the gammon hock and extending from the gammon hock to the end of the forelock and the end of the top collar, so that the indication of origin shall appear on all the standard joints or cuts.

(2) Each ham or separate portion of a ham or of a side of bacon shall be marked on the rind in the manner prescribed in (1) above, and in the same relative position as if such ham or portion of a ham or of a side of bacon had formed part of a complete side of bacon which had been so marked.

In the case of bacon or ham from which the rind has been removed the indication of origin shall be marked as follows:

(3) By means of either (*a*) stamping or branding on the bacon or ham in the manner prescribed in paragraph (1) or (2) in the case of bacon or ham which has its rind upon it, or (*b*) printing, stenciling, stamping, or branding indelibly and in a conspicuous manner on each container, wrapper, or other covering in block letters not less than half an inch in height.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, MAY 1934 [1]

Station	Cattle	Calves	Sheep and lambs	Goats	Swine
Baltimore	6,869	2,909	(2)	----------	68,316
Buffalo	9,841	5,109	5,060	----------	65,411
Chicago	145,472	56,566	221,676	----------	634,218
Cincinnati	15,799	9,767	8,738	----------	71,341
Cleveland	4,607	(2)	(2)	----------	43,200
Denver	8,616	2,345	(2)	----------	43,644
Detroit	7,656	8,174	6,051	----------	78,274
Fort Worth	27,913	18,425	80,490	----------	43,398
Kansas City	67,280	40,857	131,852	----------	354,008
Milwaukee	20,660	68,768	(2)	----------	83,646
National Stock Yards	52,038	42,055	55,459	----------	313,715
New York	28,349	57,249	166,630	----------	(2)
Omaha	93,740	10,426	130,146	----------	208,471
Philadelphia	6,439	13,190	12,149	----------	79,030
Sioux City	47,547	5,320	40,046	----------	139,990
South St. Paul	63,992	70,382	19,546	----------	163,038
All other stations	257,257	188,686	366,648	633	1,827,924
Total:					
May 1934	864,075	600,228	1,244,491	633	4,217,624
May 1933	717,413	475,670	1,504,790	442	4,286,239
11 months ended—					
May 1934	8,720,982	5,071,770	15,170,736	6,827	42,009,741
May 1933	6,984,473	4,106,775	15,793,430	6,591	41,071,818
New York, Brooklyn, Jersey City, and Newark [3]	37,939	73,734	205,009	----------	181,294

[1] Horses slaughtered:

May 1934	1,607
May 1933	1,646
11 months ended—	
May 1934	32,597
May 1933	46,697

[2] Included in "All other stations."

[3] The slaughter figures in this group of cities are included in the figures above for "New York" and "All other stations" and are combined here to show total in the Greater New York district.

Inspections of lard at all establishments, 150,807,747 inspection pounds; compound and other substitutes, 25,521,185 inspection pounds; sausage, 70,428,457 inspection pounds; oleomargarine, 6,407,099 inspection pounds.

Corresponding inspections for May 1933: Lard, 169,172,775 inspection pounds; compound and other substitutes, 33,280,485 inspection pounds; sausage, 65,304,371 inspection pounds; oleomargarine, 5,825,794 inspection pounds.

(These totals of inspection pounds do not represent actual production as the same product may have been inspected and recorded more than once in the process of manufacture.)

CAUSES OF CONDEMNATION OF CARCASSES, APRIL 1934

Cause	Cattle	Calves	Sheep and lambs	Swine
Emaciation	1,111	353	296	42
Hog cholera				717
Inflammatory diseases	1,555	528	497	2,185
Immaturity		867		
Tuberculosis	2,593	31		3,000
Other causes	1,340	339	619	4,241
Total	6,599	2,118	1,412	10,185

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS, MAY 1934

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during May 1934, with figures for other periods for comparison.

Imports of food animals

Country of origin	Cattle	Swine	Sheep	Goats
Mexico	7,448		16	
Canada	840	2	96	
New Zealand			16	
Channel Islands	87			
Virgin Islands (to Puerto Rico)	227	32		1
Total:				
May 1934	8,602	34	128	1
May 1933	10,799	41	86	20
11 months ended—				
May 1934	76,947	162	3,979	26
May 1933	89,678	1,011	1,250	155

Imported meats and meat food products

Country of origin	Fresh and refrigerated meats		Canned and cured	Other meat products	Total weight
	Beef	Other			
Argentina			1,000,631		1,000,631
Australia				329	329
Brazil			1,347,725		1,347,725
Canada		23,953	29,816	5,474	59,243
New Zealand	1,991			1,019	3,010
Uruguay			762,271	2,016	764,287
Other countries			95,017	10,552	105,569
Total:					
May 1934	1,991	23,953	3,235,460	19,390	3,280,794
May 1933	2,718	89,693	3,056,530	74,718	3,223,659
11 months ended—					
May 1934	140,144	225,973	39,950,473	835,015	41,151,605
May 1933	341,606	887,038	29,336,029	2,477,434	33,042,107

Condemned in May 1934: Beef, 211 pounds.
Refused entry: Veal, 6 pounds; pork, 743 pounds; total, 749 pounds.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1934

State	Tuberculin tests during month		Total to date					Inspector in charge	State official
	Cattle tested	Cattle reacted	Modified accredited counties		Once-tested, free herds	Accredited herds	Herds under supervision		
			Number	*Percent*					
Ala	10,176	1	22	33	89,611	309	89,920	R. E. Jackson	C. A. Cary, Auburn.
Ariz	4,264	18	0	0	10,116	3	10,241	F. L. Schneider	C. T. Guilfoyle, Phoenix.
Ark	5,014	4	9	12	36,228	4	36,233	S. H. Still	C. D. Stubbs, Little Rock.
Calif	32,295	788	6	10	25,744	93	26,230	W. E. Howe	C. U. Duckworth, Sacramento.
Colo	367	0	0	0	13	41	59	J. O. Wilson	R. M. Gow, Denver.
Conn	32,339	947	2	25	2,924	9,282	13,706	R. L. Smith	Edwin R. Dimock, Hartford.
Del	5,188	20	1	33	4,934	2,282	7,604	E. B. Simonds	Ralph C. Wilson, Dover.
D.C	0	0	1	100	45	2	47	A. E. Wight	
Fla	24,129	19	50	75	28,683	82	30,073	T. W. Cole	J. V. Knapp, Tallahassee.
Ga	6,456	2	82	51	138,667	43	138,710	A. L. Hirleman	G. C. Adams, Atlanta.
Idaho	1,439	4	44	100	51,278	38	51,320	John T. Dallas	Thomas W. White, Boise.
Ill	147,797	723	99	97	87,644	5,840	241,296	J. J. Lintner	J. P. Stout, Springfield.
Ind	17,381	108	92	100	182,541	2,095	187,397	H. Busman	J. L. Axby, Indianapolis.
Iowa	190,809	1,201	84	85	169,600	1,951	190,000	J. A. Barger	H. A. Seidell, Des Moines.
Kans	6,478	30	64	61	122,199	596	122,798	N. L. Townsend	J. H. Mercer, Topeka.
Ky	5,318	15	120	100	163,647	28	163,747	W. F. Biles	D. E. Westmorland, Frankfort.
La	3,469	49	0	0	6,052	6	6,375	B. F. Gooch	E. P. Flower, Baton Rouge.
Maine	10,517	11	16	100	43,060	722	43,817	J. R. Corliss	H. M. Tucker, Augusta.
Md	19,870	149	6	26	27,176	14,513	48,142	E. B. Simonds	James B. George, Baltimore.
Mass	21,670	1,138	3	21	11,953	8,527	21,170	E. A. Crossman	E. L. Gillett, Boston.
Mich	53,935	87	83	100	202,871	56	203,259	T. S. Rich	C. H. Clark, Lansing.
Minn	234,999	2,410	72	73	189,438	3,284	196,937	W. J. Fretz	C. E. Cotton, St. Paul.
Miss	4,645	1	13	16	38,497	14	38,545	H. Robbins	Charles E. O'Neal, Jackson.
Mo	9,766	8	38	33	49,335	187	162,134	Ralph Graham	Hugh E. Curry, Jefferson City.
Mont	19,104	114	[1] 22	39	47,267	91	47,426	J. W. Murdoch	W. J. Butler, Helena.
Nebr	16,168	103	49	53	86,898	93	87,009	A. H. Francis	H. L. Feistner, Lincoln.
Nev	1,736	4	17	100	3,437	4	3,442	R. A. Given	Edward Records, Reno.
N.H	21,516	114	10	100	3,288	14,112	17,404	E. A. Crossman	A. L. Felker, Concord.
N.J	23,925	442	3	14	7,243	10,658	18,592	J. R. Porteus	J. H. McNeil, Trenton.
N.Mex	17,038	50	9	29	13,539	8	13,719	F. L. Schneider	W. A. Naylor, Albuquerque.
N.Y	196,498	6,546	32	52	20,071	108,179	137,301	H. B. Leonard	E. T. Faulder, Albany.
N.C	2,038	14	100	100	256,325	234	256,559	A. A. Husman	William Moore, Raleigh.
N.Dak	9,862	108	53	100	75,256	5,283	87,816	H. H. Cohenour	T. O. Brandenburg, Bismarck.
Ohio	61,883	260	88	100	248,030	463	250,539	A. J. De Fosset	D. C. Hyde, Columbus.
Okla	23,978	26	17	22	63,800	111	63,921	L. J. Allen	C. C. Hisel, Oklahoma City.
Oreg	13,289	26	33	92	98,247	1,369	99,636	S. B. Foster	W. H. Lytle, Salem.
Pa	65,272	2,037	50	75	140,867	9,042	176,207	J. B. Reidy	T. E. Munce, Harrisburg.
R.I	3,485	146	1	20	821	744	1,760	E. A. Crossman	T. E. Robinson, Providence.
S.C	2,524	2	35	76	70,036	108	70,147	W. K. Lewis	W. K. Lewis, Columbia.

[1] Not including part of 1 county.

SUMMARY OF TUBERCULOSIS-ERADICATION WORK IN COOPERATION WITH STATES, MAY 1934—Continued

State	Tuberculin tests during month		Total to date					Inspector in charge	State official
	Cattle tested	Cattle reacted	Modified accredited counties		Once-tested, free herds	Accredited herds	Herds under supervision		
			Number	*Percent*					
S.Dak.	(2)	(2)	3	4	5,239	603	6,224	C. H. Hays	T. H. Ruth, Pierre.
Tenn.	17,034	13	63	66	211,354	33	211,443	H. L. Fry	A. C. Topmiller, Nashville.
Tex.	32,109	15	24	9	81,262	151	83,362	H. L. Darby	L. C. Crabb, Fort Worth.
Utah	(2)	(2)	29	100	50,744	127	51,855	F. E. Murray	W. H. Hendricks, Salt Lake City.
Vt.	34,025	2,065	[3] 2	14	11,287	12,007	25,657	L. H. Adams	Edward H. Jones, Montpelier.
Va.	17,755	80	86	86	160.118	710	161,085	R. E. Brookbank	H. C. Givens, Richmond.
Wash.	12,977	60	39	100	69,149	58	69,218	J. C. Exline	Robert Prior, Olympia.
W.Va.	5,295	10	55	100	112,215	567	114,023	H. M. Newton	J. B. McLaughlin, Charleston.
Wis.	60,012	132	71	100	184,997	9,383	194,683	J. S. Healy	Walter Wisnicky, Madison.
Wyo.	2,666	2	2	9	1,781	5	2,377	W. A. Sullivan	H. D. Port, Cheyenne.
	1,508,510	20,102	1,800	59	3,705,527	224,141	4,281,165		

[2] Report not received.
[3] Not including 76 towns.

SUMMARY OF HOG-CHOLERA-CONTROL WORK, MAY 1934

State	Bureau veterinarians engaged in work [1]	Meetings addressed	Premises investigated	Demonstrations		Autopsies performed	Outbreaks reported to Bureau veterinarians
				Number	Hogs treated		
Alabama	1	0	74	7	74	0	2
Florida	1	0	155	43	856	0	0
Georgia	1	0	139	0	0	0	14
Illinois	3	2	162	0	0	58	26
Indiana	2	0	130	0	0	6	10
Iowa	2	2	152	1	50	38	21
Kansas	.5	0	22	0	0	0	0
Kentucky	2	1	236	0	0	15	7
Louisiana	1	0	27	6	139	0	3
Maryland	2	0	370	0	0	11	6
Michigan	1	0	33	1	131	5	7
Nebraska	1	0	55	0	0	15	1
North Carolina	.5	0	51	2	404	7	6
Ohio	1.5	0	71	0	0	4	70
Oklahoma	1.5	1	162	0	0	0	1
South Carolina	1	0	43	39	390	0	1
Tennessee	1	1	141	59	404	10	86
Virginia	1	1	268	0	0	0	0
Washington	.7	0	44	0	0	0	6
Wisconsin	1	0	14	0	0	6	3
Total	25.7	8	2,349	158	2,448	175	270

[1] Fractions denote veterinarians devoting part time to work.

NOTE.—No work reported from States not listed.

BIOLOGICAL PRODUCTS PREPARED UNDER LICENSES, MAY 1934

ANTI-HOG-CHOLERA SERUM

Period	Hyperimmune blood cleared	Serum completed	Serum pasteurized	Serum released	Serum destroyed
	Cc	*Cc*	*Cc*	*Cc*	*Cc*
May 1934	100, 646, 520	76, 272, 495	71, 269, 113	45, 350, 029	404, 732
May 1933	76, 415, 411	64, 868, 240	50, 112, 715	75, 383, 163	204, 515
11 months ended—					
May 1934	990, 599, 802	845, 505, 742	733, 778, 733	807, 675, 888	4, 691, 303
May 1933	806, 713, 829	747, 512, 887	613, 296, 570	749, 755, 294	4, 073, 380

HOG-CHOLERA VIRUS

Period	Simultaneous virus	Hyperimmunizing virus	Inoculating virus	Virus destroyed	
				Simultaneous	Hyperimmunizing
	Cc	*Cc*	*Cc*	*Cc*	*Cc*
May 1934	6, 076, 183	15, 879, 268	81, 285	318, 995	393, 415
May 1933	9, 069, 072	16, 027, 976	64, 368	243, 483	451, 635
11 months ended—					
May 1934	48, 270, 002	164, 489, 694	623, 722	2, 516, 239	4, 564, 628
May 1933	50, 724, 491	141, 342, 563	530, 519	1, 828, 846	3, 475, 822

OTHER BIOLOGICS

Period	Aggressins	Antitoxins	Serums	Bacterins	Vaccines and viruses	Diagnostics
	Doses	*Units*	*Doses*	*Doses*	*Doses*	*Doses*
May 1934	1, 161, 935	44, 836, 500	148, 847	1,246,385	1,988,534	296,185

INSPECTIONS AND TESTS IN THE PREPARATION OF BIOLOGICAL PRODUCTS UNDER LICENSES, MAY 1934

Period	Animal inspections	Animal rejections	Pigs inoculated	Hogs hypered	Tests supervised	
					Serum	Virus
May 1934	232, 272	1, 600	18, 044	12, 509	326	224
May 1933	232, 829	1, 611	23, 588	12, 116	326	461
11 months ended—						
May 1934	2, 415, 784	19, 468	192, 803	130, 193	3, 600	2, 351
May 1933	2, 011, 365	13, 858	166, 661	108, 564	3, 206	2, 730

May 31, 1934: Total number of licensed plants under supervision, 83; 48 producing anti-hog-cholera serum and 41 producing other biologies.

LICENSES ISSUED FOR BIOLOGICAL PRODUCTS, MAY 1934

License no. 34 was issued May 18, 1934, to Peters Serum Co., third floor, LaHines Building, 1611 Genesee Street, Kansas City, Mo. (mailing address: Livestock Exchange Building), for: White-scours mixed bacterin (bovine).

License no. 189 was issued May 16, 1934, to Norden Laboratories, 227 North Ninth Street, Lincoln, Nebr., for: Abortion bacterin (equine), metritis mixed bacterin (equine), and streptococcus bacterin (equine).

License no. 189–A was issued May 12, 1934, to Norden Laboratories, West Second Street Road, Grand Island, Nebr. (mailing address: 227 North Ninth Street, Lincoln, Nebr.), for: Anti-hog-cholera serum, and hog-cholera virus.

License no. 195 was issued May 2, 1934, to Dr. Salsbury's Laboratories, 402 Cedar Street, Charles City, Iowa, for: Abortion vaccine (bovine), autogenous bacterin, fowl cholera-typhoid bacterin, fowl-pox vaccine, infectious-laryngotracheitis vaccine, mixed bacterin (fowl), mixed bacterin (rabbits), and pullorin.

License no. 202 was issued May 10, 1934, to Colorado Springs Vaccine Laboratories, Inc., one-half mile north on the Denver-Colorado Springs Highway, Colorado Springs, Colo., for: Autogenous bacterin; polyvalent mixed bacterin (equine).

LICENSES TERMINATED, MAY 1934

License no. 78, issued January 1, 1921, to the University of California, Berkeley, Calif., was terminated May 7, 1934, without prejudice, because of the discontinuance of production.

License no. 166, issued August 10, 1921, to the Platte Valley Serum Co., West Second Street Road, Grand Island, Nebr., was terminated May 12, 1934, because of the discontinuance of production.

License no. 195, issued June 9, 1933, to Dr. Salisbury's Laboratories, 107–109 North Jackson Street, Charles City, Iowa, was terminated May 2, 1934, because of a change in location of the establishment.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS

Penalties and fines have been imposed in prosecutions for violations of regulatory laws, as reported to the Bureau, as follows:

Meat Inspection Law

For offering uninspected meat for interstate shipment: Ferdinand Charles Meyer, St. Louis, Mo., $100 fine.

For offering unsound meat for interstate shipment: F. S. Brogan & Sons, Sewell, N.J., $45 fine.

PERMITTED ARSENICAL CATTLE DIP

Manufacturer

The Bureau has granted permission for the use of "Crystal Arsenical Cattle Dip", manufactured by Crystal Soap & Chemical Co., Inc., State Road and Robbins Avenue, Tacony, Philadelphia, Pa., in the official dipping of cattle for ticks.

The dilution for dipping cattle for interstate movement is 1 gallon of dip to not more than 127 gallons of water. This will yield a solution containing not less than 0.22 percent actual arsenious oxide.

NICOTINE DIP FOR SCABIES

Permission Withdrawn

Black Leaf Tobacco Extract the use of which has been permitted in the official dipping of cattle and sheep for scabies is no longer being manufactured and has, therefore, been removed from the list of permitted products.

NEW PUBLICATIONS OF THE BUREAU

[The Bureau keeps no mailing list for sending publications to individual employees but sends copies to officers in charge of stations and offices. These publications should be regarded as notification copies. So far as possible additional copies will be furnished on request.]

Farmers' Bulletin 1727. Selecting Hens for Egg Production. By J. P. Quinn, Animal Husbandry Division. Pp. 18, figs. 7.

Farmers' Bulletin 1203 (slightly revised). The Angora Goat. By G. P. Williams, Animal Husbandry Division. Pp. 22, figs. 12.

Circular 148 (slightly revised). Parasites and Parasitic Diseases of Horses. By Benjamin Schwartz, Marion Imes, and Willard H. Wright, Zoological Division. Pp. 55, figs. 36.

Technical Bulletin 418. Transmission of Anaplasmosis by various Species of Ticks. By Charles W. Rees, Zoological Division. Pp. 18, figs. 2.

Journal of Agricultural Research Separate, vol. 48, no. 3. Key nos. A–159, A–160. Cutting Yields of Hogs An Index of Fatness. By K. F. Warner, N. R. Ellis, and Paul E. Howe, Animal Husbandry Division. Physical Characteristics of Hog Carcasses as Measures of Fatness. By O. G. Hankins and N. R. Ellis, Animal Husbandry Division. Pp. 241–264, figs. 2.

Journal of Agricultural Research Separate, vol. 48, no. 5. Key no. 158. Characteristics of the Piroplasms Babesia Argentina and B. Bigemina in the United States. By Charles W. Rees, Zoological Division. Pp. 427–438, figs. 3.

Miscellaneous Circular 14 (revised to Feb. 15, 1934). State Sanitary Requirements Governing Admission of Livestock. Compiled by the Bureau of Animal Industry from reports of accredited State officials. Pp. 129.

Amendment 11 to B.A.I. Order 340. Declaring Names of Counties Placed in Modified Accredited Area for Tuberculosis. Effective June 1, 1934. P. 1, mimeographed.

Amendment 1 to B.A.I. Order 343. Amendment 1 to rule 1, revision 32. To Prevent the Spread of Splenetic or Tick Fever in Cattle—Releasing from Quarantine Galveston Island, Galveston County, Tex. Effective July 1, 1934. P. 1, mimeographed.

B.A.I. Order 344. Regulations Governing the Appraisement of and Compensation for Tuberculous Cattle Condemned and Destroyed under the Provisions of Public, No. 142, Seventy-third Congress. Effective June 12, 1934. Pp. 3, mimeographed.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY

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Assistant Chief; A. W. Miller.
Administrative Officer: Charles C. Carroll.
Chief Clerk: J. R. Cohran.
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